# Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

### Reading Date

4/6/2019 2:00:00 PM to 4/6/2019 3:00:00 PM



## Recent Benzene Detections

Location Category	Reading Date	Concentration
Division D	4/6/2019 14:31:18	0.010 ppm
Division E	4/6/2019 14:01:26	2.125 ppm
	4/6/2019 14:06:24	0.350 ppm
	4/6/2019 14:16:01	0.300 ppm
	4/6/2019 14:24:27	0.260 ppm
	4/6/2019 14:04:59	0.030 ppm
	4/6/2019 14:09:39	0.080 ppm
	4/6/2019 14:18:05	0.070 ppm
	4/6/2019 14:11:21	0.120 ppm
	4/6/2019 14:13:48	0.100 ppm
	4/6/2019 14:50:10	0.075 ppm
	4/6/2019 14:52:06	0.225 ppm
	4/6/2019 14:54:48	1.825 ppm
Impacted Tank Farm	4/6/2019 14:01:12	0.580 ppm
	4/6/2019 14:05:38	3.200 ppm
	4/6/2019 14:11:59	1.650 ppm
	4/6/2019 14:27:10	0.240 ppm
	4/6/2019 14:49:02	0.760 ppm
	4/6/2019 14:49:14	0.260 ppm
Over Water (No Division)	4/6/2019 14:31:07	0.010 ppm
2.7101011)	4/6/2019 14:56:56	0.010 ppm



This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure.

Reading Date 4/6/2019 2:00:00 PM to 4/6/2019 3:00:00 PM

# Benzene Action Level Concentration (ppm) >=1 >=2

## PRELIMINARY

Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/6/2019 14:54:48	Division E	29.7332380,-95.0918490	https://www.google.com/maps/search/?api=1&query=29.7332380,-95.0918490	1.825 ppm
4/6/2019 14:11:59	Impacted Tank Farm	29.7320050,-95.0929310	https://www.google.com/maps/search/?api=1&query=29.7320050,-95.0929310	1.650 ppm
4/6/2019 14:05:38	Impacted Tank Farm	29.7323460,-95.0929800	https://www.google.com/maps/search/?api=1&query=29.7323460,-95.0929800	3.200 ppm
4/6/2019 14:01:26	Division E	29.7331180,-95.0919930	https://www.google.com/maps/search/?api=1&query=29.7331180,-95.0919930	2.125 ppm